

### DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO GOVERNOR

MIKE D. McDANIEL, Ph.D.

SECRETARY

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

LPDES permit: LA0121401

AI No.: 125273

Activity No.: PER20060001

Mr. Mark Paddack, Project Manager EA Engineering, Science & Technology, Inc. 405 South Highway 121, Building C, Suite 100 Lewisville, Texas 75067

RE:

<u>Draft Major Modification</u> of Louisiana Pollutant Discharge Elimination System (LPDES) permit LA0121401 (effective November 1, 2005) issued to United States Forest Service, Kitsatchie National Forest (formerly Camp Claiborne)

Dear Mr. Paddack:

This Office is in receipt of the permit modification application (dated March 17, 2006) requesting that LPDES permit LA0121401 be modified to reflect the removal of Outfalls 003 – 017 and the addition of Outfalls 018, 019, and 020 (stormwater and groundwater from abandoned subsurface structures). After reviewing the application, this Office has determined to grant this modification.

Enclosed is the modified title page and draft modified pages (Part I, pages 5-10). Please note that this is a DRAFT MODIFICATION only. Authorization to be regulated under the proposed permit limits will be granted only upon receipt of an approved modification from this Office. All other conditions of LPDES permit LA0121401 shall continue unchanged and remain valid until the expiration date of the permit. In accordance with LAC 33:IX.3105.B.2, only those permit limits and conditions pertaining to the draft modifications are open for public comment.

This Office will publish the enclosed public notice one time in a local newspaper of general circulation and the Office of Environmental Services Public Notice Mailing List. In accordance with LAC 33:IX.2781.A, the applicant shall receive and is responsible for paying the invoice from the above mentioned newspaper. LAC 33:IX.2781.A states: "...The costs of publication shall be borne by the applicant."

The invoice, fee rating sheets, and a copy of the fee regulations will be sent under a separate cover letter as applicable. A copy of the entire Louisiana Water Quality Regulations may be obtained from the DEQ Office of Environmental Assessment, Post Office Box 4314, Baton Rouge, Louisiana 70821-4314, (225) 219-3236.

Pursuant to LAC 33.IX.1309.I, LAC 33.IX.6509.A.1 and LAC 33.I.1701, you must pay any outstanding fees to the Department. Therefore, you are encouraged to verify your facility's fee status by contacting LDEQ's Office of Management and Finance, Financial Services Division at (225) 219-3863. Failure to pay in the manner and time prescribed could result in applicable enforcement actions as prescribed in the Environmental Quality Act, including, but not limited to revocation or suspension of the applicable permit, and/or assessment of a civil penalty against you.

## **ENVIRONMENTAL SERVICES**

: PO BOX 4313, BATON ROUGE, LA 70821-4313 P:225-219-3181 F:225-219-3309 WWW.DEQ.LOUISIANA.GOV United States Forest Service Kisatchie National Forest RE: LA0121401, AI No. 125273 Page 2

Upon issuance of a final permit, monitoring results should be reported on a Discharge Monitoring Report (DMR) form per the schedule specified. Copies to be submitted to the regional office should be sent to the Northeast Regional Office, Office of Environmental Compliance, 1823 Highway 546, West Monroe, Louisiana 71292.

Please note that the State has renumbered the regulations in the Environmental Regulatory Code (ERC). A Renumbering Equivalency Chart for the references to the environmental regulations has been included in this package. The Facility Specific Requirements of this permit have several references to the ERC from an older edition. Therefore, please use the equivalency chart to find the new regulation numbers.

Should you have any questions concerning any part of the draft permit modification, please feel free to contact Sonja Loyd, Office of Environmental Services, at the address on the preceding page or by telephone at (225) 219-3090. All future correspondence regarding this permit shall use the Agency Interest (AI) number 125273 and LPDES permit number LA0121401.

Sincerely,

Lenny Young Administrator

Water Permits Division

sl

Attachments: draft permit modification, dated public notice, and statement of basis

ec: Scott Guilliams

Water & Waste Permits Division

Gayle Denino

Office of Management & Finance

Permit Compliance Unit

Office of Environmental Compliance

c: Sonja Loyd

Water & Waste Permits Division

IO-W File

# Public Notice Scheduled for Publication

The notice associated with the following:

Request for Public Comment on a Draft Modification of a Water Discharge Permit for United States Forest Service Kisatchie National Forest Agency Interest (AI) No. 125273, LA0121401, PER20060001

is scheduled to publish in the following paper (s)

Newspaper(s)	Scheduled Publication Date*
The Town Talk, of Alexandria, LA	Tuesday, June 27, 2006*

In accordance with LAC 33:IX.6521.A, the applicant is responsible for payment of all costs of publication. Newspaper will bill applicant directly. Questions regarding publication or payment may be directed to:

DEQ Office of Environmental Services, Public Participation Group Staff:

Name: Calvin Fair

Phone: 225-219-3283

Email: Calvin.Fair@LA.GOV

Comments:

\*Actual date of publication is pending confirmation of publication by newspaper(s)

# PUBLIC NOTICE LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ) UNITED STATES FOREST SERVICE KISATCHIE NATIONAL FOREST (FORMERLY CAMP CLAIBORNE) DRAFT MODIFICATION OF A WATER DISCHARGE PERMIT

The LDEQ, Office of Environmental Services, is accepting written comments on a draft modification of a Louisiana Pollutant Discharge Elimination System (LPDES) permit prepared for the United States Forest Service, Kisatchie National Forest (formerly Camp Claiborne), Post Office Box 17300, Fort Worth, Texas 76102. The main entrance of the facility is located at the intersection of US Highway 165 and LA Highway 112, near Forest Hill, Rapides Parish.

This permit has been modified to remove Outfalls 003 - 017 (stormwater and groundwater from abandoned subsurface structures) and add Outfalls 018, 019, and 020 (stormwater and groundwater from abandoned subsurface structures). In accordance with LAC 33:IX.3105.B.2, only those permit limits and conditions pertaining to the draft modification are open for public comment.

The principal discharge from this existing source is made into an unnamed tributary, thence into Indian Creek (Subsegment No. 060206) and local drainage, thence to Hurricane Creek, thence to Cocodrie Lake (Subsegment No. 060102), waters of the state classified for primary contact recreation, secondary contact recreation, fish and wildlife propagation, and drinking water supply (Subsegment No. 060206) and primary contact recreation, secondary contact recreation, and fish and wildlife propagation (Subsegment No. 060102). Under the SIC Codes 0851 and 9711, the applicant proposes to discharge stormwater and groundwater from abandoned subsurface structures at a former military base.

During the preparation of this permit, it has been determined that the discharge will have no adverse impact on the existing uses of the receiving waterbody. As with any discharge, however, some change in existing water quality may occur.

Written comments, written requests for a public hearing or written requests for notification of the final decision regarding this permit action may be submitted to Ms. Soumaya Ghosn at LDEQ, Public Participation Group, P.O. Box 4313, Baton Rouge, LA 70821-4313. Written comments and/or written requests must be received by 12:30 p.m., Monday, July 31, 2006. Written comments will be considered prior to a final permit decision.

If LDEQ finds a significant degree of public interest, a public hearing will be held. LDEQ will send notification of the final permit decision to the applicant and to each person who has submitted written comments or a written request for notification of the final decision.

The application, draft permit modification, and statement of basis are available for review at the LDEQ, Public Records Center, Room 127, 602 North 5<sup>th</sup> Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays).

Inquiries or requests for additional information regarding this permit action should be directed to Sonja Loyd, LDEQ, Water & Waste Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3090.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at <a href="mailto:ma

form\_7143\_r00 01/23/06 Permit public notices including electronic access to the draft permit and statement of basis can be viewed at the LDEQ permits public notice webpage at <a href="www.deq.state.la.us/news/PubNotice/">www.deq.state.la.us/news/PubNotice/</a> and general information related to the public participation in permitting activities can be viewed at <a href="www.deq.louisiana.gov/portal/tabid/2198/Default.aspx">www.deq.louisiana.gov/portal/tabid/2198/Default.aspx</a>.

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at <a href="http://www.state.la.us/ldbc/listservpage/ldeq">http://www.state.la.us/ldbc/listservpage/ldeq</a> pn listserv.htm.

All correspondence should specify AI Number 125273, Permit Number LA0121401, and Activity Number PER20060001.

Publication Date: June 27, 2006

# Title 33 ENVIRONMENTAL QUALITY Part IX. Water Quality

# Renumbering Equivalency Chart

Previous Number	Current or New Number			
Subpart 1. Water Pollution Control				
CONTRACTOR OF THE PROPERTY OF	Subpart 1. Water Pollution Control			
Chapter 1: General Provisions Chapter 3. Permits	Chapter 1: General Provisions Chapter 3: Permits			
§301. Scope §303. Permit Application Information	§301. Scope §303. Permit Application Information			
§305. Permit Limitations and Other Requirements	§305. Permit Limitations and Other Requirements			
§307. Modification, Revocation and Reissuance §309. Renewal and Termination	§307. Modification, Revocation and Reissuance §309. Renewal and Termination			
§311. Standard Permit Conditions	§311. Standard Permit Conditions			
§313. Fact Sheets §315. Public Information	§313. Fact Sheets §315. Public Information			
§317. Special Permits/Programs	§317. Special Permits/Programs			
Appendix A. Primary Industry Categories	§319. Appendix A—Primary Industry Categories			
Appendix B. Criteria for Determining a Concentrated Animal Feeding Operation	§321. Appendix B—Criteria for Determining a Concentrated Animal Feeding Operation			
Appendix C. Criteria for Determining a Concentrated Aquatic Animal Production Facility	§323. Appendix C—Criteria for Determining a Concentrated Aquatic Animal Production Facility			
Appendix D. Permit Application Testing Requirements	§325. Appendix D—Permit Application Testing Requirements			
Chapter 5. Enforcement	Chapter 5. Enforcement Chapter 7. Effluent Standards			
Chapter 7. Effluent Standards Chapter 9. Spill Prevention and Control	Chapter 9. Spill Prevention and Control			
Chapter 11. Surface Water Quality Standards	Chapter 11: Surface Water Quality Standards			
Chapter 13. Louisiana Water Pollution Control Fee System Regulation	Chapter 13 Louisiana Water Pollution Control Fee System Regulation			
Chapter 15. Water Quality Certification Procedures Chapter 17. Disposal of Waste Oil, Oil Field Brine,	Chapter: 15. Water Quality Certification Procedures Chapter: 17. Disposal of Waste, Oil, Oil Field Brine,			
and All Other Materials Resulting from the Drilling	and All Other Materials Resulting from the Drilling			
for, Production of, or Transportation of Oil, Gas or, Sulfur (As amended January 27, 1953)	for, Production of, or Transportation of Oil, Gas or Sulfur (As amended January 27, 1953)			
Chapter 19. State of Louisiana Stream Control-Commission	Chapter 19. State of Louisiana Stream Control Commission			
Chapter 21. Municipal Facilities Revolving Loan	Chapter 21: Municipal Facilities Revolving Loan Fund			
Chapter 22. Drinking Water Revolving Loan Fund	Chapter 22. Drinking Water Revolving Loan Fund			
Subpart 2. The Louisiana Pollutant Discha				
Chapter 23. The LPDES Program	Subpart 2: The Louisiana Pollutant Discharge Elimination System (LPDES) Program			
Subchapter/A. Definitions and General Program Requirements	Chapter 23. Definitions and General LPDES Program Requirements			
§2301. General Conditions	§2301. General Conditions §2311. Purpose and Scope			
§2311. Purpose and Scope §2313. Definitions	§2311. Purpose and Scope §2313. Definitions			

Previous Number	Current or New Number
Subchapter E. General Program Requirements	Chapter 31. General LPDES Program Requirements
	§3101. Definitions
§2403. Definitions	§3103. Application for a Permit
§2405. Application for a Permit §2407. Modification, Revocation and Reissuance, or	§3105. Modification, Revocation and Reissuance, or
	Termination of Permits
Termination of Permits	§3107. Draft Permits
§2409. Draft Permits	§3109. Statement of Basis
§2411. Statement of Basis	
§2413. Fact Sheet	§3111. Fact Sheet
§2415. Public Notice of Permit Actions and Public	§3113. Public Notice of Permit Actions and Public
Comment Period	Comment Period
§2417. Public Comments and Requests for Public	§3115. Public Comments and Requests for Public
Hearings	Hearings
§2419. Public Hearings	§3117. Public Hearings
§2421. Obligation to Raise Issues and Provide	§3119. Obligation to Raise Issues and Provide
Information During the Public Comment Period	Information During the Public Comment Period
§2423. Reopening of the Public Comment Period	§3121. Reopening of the Public Comment Period
§2425. Issuance and Effective Date of Permit	§3123. Issuance and Effective Date of Permit
§2427. Response to Comments	§3125. Response to Comments
Subchapter F. Specific Decision making Procedures	Chapter 33. Specific Decisionmaking Procedures
Applicable to LPDES Permits	Applicable to LPDES Permits
§2441. Purpose and Scope	§3301. Purpose and Scope
§2443. Permits Required on a Case-by-Case Basis	§3303. Permits Required on a Case-by-Case Basis
§2445. Fact Sheets	§3305. Fact Sheets
§2447. Public Notice	§3307. Public Notice
§2449. Conditions Requested by the Corps of	§3309. Conditions Requested by the Corps of
Engineers and Other Government Agencies	Engineers and Other Government Agencies
§2451. Decision on Variances	§3311. Decision on Variances
§2453. Special Procedures for Decisions on	§3313. Special Procedures for Decisions on Thermal
Thermal Variances under Section 316(a) of the CWA	Variances under Section 316(a) of the CWA
Subchapter G. Evidentiary Hearings for LPDES	Chapter 35. Evidentiary Hearings for LPDES
Permits—Reserved	Permits Reserved
Subchapter H.: Criteria and Standards for	Chapter 37 Criteria and Standards for
Technology-Based Treatment Requirements under	Technology-Based Treatment Requirements under
Sections 301(b) and 402 of the Act	Sections 301(b) and 402 of the Act
Whenever you are to make the property of the state of the	§3701. Purpose and Scope
§2465. Purpose and Scope	§3703. Definitions
§2467. Definitions	§3705. Technology-Based Treatment Requirements
§2469. Technology-Based Treatment Requirements	in Permits
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The state of the s	Chapter 30 Criteria for Issuance of LPDES Permits to
Subchapter L. Criteria for Issuance of Permits to	Chapter 39. Criteria for Issuance of LPDES Permits to
Subchapter I. Criteria for Issuance of Permits to Aquaculture Projects	Aquaculture Projects
Subchapter L Criteria for Issuance of Permits to Aquaculture Projects  §2475. Purpose and Scope	§3901. Purpose and Scope
Subchapter L Criteria for Issuance of Permits to Aquaculture Projects  § 2475. Purpose and Scope § 2477. Criteria	\$3901. Purpose and Scope \$3903. Criteria
Subchapter L Criteria for Issuance of Permits to Aquaculture Projects  §2475. Purpose and Scope §2477. Criteria Subchapter J. Criteria for Extending Compliance	\$3901. Purpose and Scope \$3903. Criteria Chapter 41. Criteria for Extending Compliance
Subchapter L Criteria for Issuance of Permits to Aquaculture Projects  §2475. Purpose and Scope §2477. Criteria Subchapter J. Criteria for Extending Compliance Dates for Facilities Installing Innovative Technology	\$3901. Purpose and Scope \$3903. Criteria Chapter 41 Criteria for Extending Compliance Dates for Facilities Installing Innovative Technology
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Subchapter L. Criteria for Issuance of Permits to: Aquaculture Projects  §2475. Purpose and Scope §2477. Criteria Subchapter J. Criteria for Extending Compliance Dates for Facilities Installing Innovative Technology under Section 301(k) of the Act—Reserved Subchapter K. Criteria and Standards for. Determining Fundamentally Different Factors under Sections 301(b)(1)(A), 301(b)(2)(A) and (E) of the Act §2501. Purpose and Scope	§3901. Purpose and Scope §3903. Criteria Chapter 41 * Criteria for Extending Compliance Dates for Facilities Installing Innovative Technology under Section 301(k) of the Act—Reserved Chapter 43. Criteria and Standards for Determining Fundamentally Different Factors under Sections 301(b)(1)(A), 301(b)(2)(A) and (E) of the Act §4301. Purpose and Scope
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Previous Number	Current or New Number
Subchapter S. Secondary Treatment under the	Chapter 59. Secondary Treatment under the LPDES
LPDES Program	Program
§2641. Purpose	§5901. Purpose
§2643. Definitions	§5903. Definitions
§2645. Secondary Treatment	§5905. Secondary Treatment
§2647. Special Considerations	§5907. Special Considerations
§2649. Sampling and Test Procedures	§5909. Sampling and Test Procedures
§2651. Treatment Equivalent to Secondary	§5911. Treatment Equivalent to Secondary
Treatment	Treatment
Subchapter T. General Pretreatment Regulations for	Chapter 61. General Pretreatment Regulations for
Existing and New Sources of Pollution	Existing and New Sources of Pollution
§2701. Purpose and Applicability	§6101. Purpose and Applicability
§2703. Objectives of General Pretreatment	§6103. Objectives of General Pretreatment
	Regulations
Regulations	§6105. Definitions
§2705. Definitions	§6107. State or Local Law
§2707. State or Local Law	. <del>V</del>
§2709. National Pretreatment Standards:	§6109. National Pretreatment Standards: Prohibited
Prohibited Discharges	Discharges §6111. National Pretreatment Standards:
§2711. National Pretreatment Standards:	Solii. National Pretreatment Standards:  Categorical Standards
Categorical Standards	§6113. Removal Credits
§2713. Removal Credits	
§2715. Pretreatment Program Requirements:	§6115. Pretreatment Program Requirements: Development and Implementation by POTW
Section 2017 Secti	§6117. POTW Pretreatment Programs and/or
, <b>~</b>	Authorization to Revise Pretreatment Standards:
Authorization to Revise Pretreatment Standards: Submission for Approval	Submission for Approval
§2719. Development and Submission of NPDES	§6119. Development and Submission of NPDES
State Pretreatment Programs	State Pretreatment Programs
§2721. Approval Procedures for POTW	§6121. Approval Procedures for POTW
Pretreatment Programs and POTW Granting of	Pretreatment Programs and POTW Granting of
Removal Credits	Removal Credits
§2723. Reporting Requirements for POTWs and	§6123. Reporting Requirements for POTWs and
Industrial Users	Industrial Users
§2725. Variances from Categorical Pretreatment	§6125. Variances from Categorical Pretreatment
Standards for Fundamentally Different Factors	Standards for Fundamentally Different Factors
§2727. Confidentiality	§6127. Confidentiality
§2729. Net/Gross Calculation	§6129. Net/Gross Calculation
§2731. Upset Provision	§6131. Upset Provision
§2733. Bypass	§6133. Bypass
§2735. Modification of POTW Pretreatment	§6135. Modification of POTW Pretreatment
Programs	Programs
Subchapter U. Ocean Discharge Criteria	Chapter 63. Ocean Discharge Criteria
§2745. Scope and Purpose	§6301. Scope and Purpose
§2747. Definitions	§6303. Definitions
§2749. Determination of Unreasonable Degradation	§6305. Determination of Unreasonable Degradation
of the Marine Environment	of the Marine Environment
§2751. Permit Requirements	§6307. Permit Requirements
§2753. Information Required to be Submitted by	§6309. Information Required to be Submitted by
Applicant	Applicant
Subchapter V. Additional Requirements Applicable to the LPDES Program	Chapter 65: Additional Requirements Applicable to the LPDES Program
§2761. Applicability	§6501. Applicability -
§2763. Request for Nondisclosure of Confidential	§6503. Request for Nondisclosure of Confidential
Information	Information
§2765. Additional LPDES Permit Application	§6505. Additional LPDES Permit Application
Requirements	Requirements
§2767. Enforcement Actions	§6507. Enforcement Actions
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Previous Number	Current or New Number
Appendix L—Selected Industrial Subcategories Considered Dilute for Purposes of the Combined Wastestream Formula	§7123. Appendix L—Selected Industrial Subcategories Considered Dilute for Purposes of the Combined Wastestream Formula
Appendix M—Sampling Procedures	§7125. Appendix M–Sampling Procedures
Appendix N—Pollutants Eligible for a Removal Credit	§7127. Appendix N-Pollutants Eligible for a Remova Credit
Appendix O—LPDES Permit Testing Requirements for Publicly Owned Treatment Works (LAC 33:IX.2331.J)	§7129. Appendix O-LPDES Permit Testing Requirements for Publicly Owned Treatment Works (LAC 33:IX.2501.J)
Appendix P—Procedure to Determine the Annual Whole Sludge Application Rate for a Sewage Sludge	§7131. Appendix P-Procedure to Determine the Annual Whole Sludge Application Rate for a Sewage Sludge
Appendix Q-Pathogen Treatment Processes	§7133. Appendix Q-Pathogen Treatment Processes
Appendix R-Financial Assurance Documents	§7135. Appendix R-Financial Assurance Documents

i

DRAFT



PERMIT NUMBER LA0121401 AI No.: 125273

# office of environmental services Water Discharge Permit

Pursuant to the Clean Water Act, as amended (33 U.S.C. 1251 et seq.), and the Louisiana Environmental Quality Act, as amended (La. R. S. 30:2001 et seq.), rules and regulations effective or promulgated under the authority of said Acts, and in reliance on statements and representations heretofore made in the application, a Louisiana Pollutant Discharge Elimination System permit is issued authorizing

Kisatchie National Forest (formerly Camp Claiborne)

United States Forest Service

Post Office Box 17300 Fort Worth, Texas 76102 Type Facility: a former military base the intersection of US Highway 165 and LA Highway 112, near Forest Hill Location: Rapides Parish Perkins Creek drainage system (Outfall 001); Mill Creek, thence to Spring Creek Receiving Waters: (Outfall 002); Unnamed tributary, thence to Indian Creek (Outfalls 018 and 019); and local drainage, thence to Hurricane Creek, thence to Cocodrie Lake (Outfall 020) to discharge in accordance with effluent limitation requirements, monitoring requirements, record-keeping requirements, narrative requirements, other specific requirements, and standard conditions attached hereto. This permit and the authorization to discharge was effective on November 1, 2005, and shall expire at midnight on October 31, 2010. This permit was not previously modified. This permit modification shall become effective on \_\_\_\_\_ **DRAFT** Chuck Carr Brown, PH.D. Assistant Secretary

GALVEZ BUILDING • 602 N. FIFTH STREET • P.O. BOX 4313 • BATON ROUGE, LA 70821-4313 • (225) 219-3181

# General Information Sheet

Permit Id: LA0121401

Dates

Agency Interest/Facility Name: Former Camp Claiborne

125273 Agency Interest/Facility ID:

Name Also Known As: 1D

12/09/2004 09/09/2005 10/07/2004 11/23/2004 Main Phone: (817)886-1879 Notification LPDES Permit # Hazardous Waste TEMPO Merge Multimedia LAR000056655 Former Camp Claiborne Former Camp Claiborne LPDES# FUDS LA0121401 125152

Physical Location: Hwy 165 & Hwy 112, SW of Absvandria, LA 76102-0300

Mailing Address: PO Box 17300 Fort Worth, TX 76102-0300

31° 4' 30" latitude, 92° 31' 13" longitude Location of Front Gate:

Water Billing Party for Responsible Official for Relationship Relationship Owns (817)886-1731 Work phone number Phone Type Phone Type Phone Phone USArmy COE - Fort Worth District EA Engineering Steven W. Smith PE Related Organizations: Name\_ Related People: Name

0851, Forestry services SIC Codes:

9711, National security

Inventories

Former Camp Claiborne

Agency Interest Number: 125273 Activity ID No: PER20060001

Permit Id: LA0121401

Subject Item Inventory:

Π	Description	Max. Operating Rate or Capacity	Operating Schedule
A1125273		(None Specified)	(None Specified)
RLP1	RLP1 Outfall 001 - water accumulated in the former Main Water and Wastewater Treatment Str	(None Specified)	(None Specified)
RLP2	RLP2 Outfall 002 - water accumulated in the Southwest Wastewater Treatment Structures	(None Specified)	(None Specified)
RLP18	RLP18 Outfall 018 - water accumulated in the maintenance pit structures s123e	(None Specified)	(None Specified)
RLP19	RLP19 Outfall 019 - water accumulated in the maintenance pit structures s440sw	(None Specified)	(None Specified)
RLP20	RLP20 Outfall 020 - water accumulated in the Round House pit s896nw	(None Specified)	(None Specified)

Subject Item Groups:

Relationships:

Subject Item Inventory Alternate IDs:

Г	Т	γ	7		$\Gamma$
User Group	Water Permitting	Water Permitting	Water Permitting	Water Permitting	Water Permitting
Alternate Name	water accumulated in the former Main Water and	water accumulated in the Southwest Wastewater	water accumulated in the maintenance pit structures	water accumulated in the maintenance pit structures	water accumulated in the Round House pit s896nw
Alternate ID	100	002	018	019	020
Description	RLP1 Outfall 001 - water accumulated in the former Main Water	RLP2 Outfall 002 - water accumulated in the Southwest Wastewater	RLP18 Outfall 018 - water accumulated in the maintenance pit	RLP19 Outfall 019 - water accumulated in the maintenance pit	RLP20 Outfall 020 - water accumulated in the Round House pit
ID	RLP1	RL.P2	RLP18	RLP19	RLP20

#### **GUIDANCE TO UNDERSTANDING THE NEW WATER PERMIT FORMAT**

#### Components of the Permit Report

General Information Sheet - A summary of the facility information, such as facility address, latitude/longitude at front gate, facility contact and phone number, Source Classification Code (SCC), Standard Industrial Classification (SIC) and North American Industry Classification (NAICS) codes.

Inventory Sheet - Lists all subject items groups, and any relationships that may exist between subject items or subject item groups.

Facility Specific Requirements (TPOR0128) - All permit requirements placed on the Agency Interest (AI) and its Subject Items are stated by type. The five types of permit requirements are as follows: Limitation Requirement, Sample Type and Frequency, Recordkeeping Requirement, Narrative Requirement, and Submittal/Action Requirement.

These requirements are sorted by subject item first, next by parameter, and then by requirement type. Narrative and Submittal/Action requirements are at the end of each subject item.

All applicable narrative requirements for the entire Agency Interest (AI) appear in text form after the last subject item. The narrative requirements are stated in order by regulatory citation. Note: Some permit requirements associated by a common subject may be separated.

#### **Definitions**

Agency Interest (AI) - Any entity that is being regulated or is of interest to LDEQ

Agency Interest (AI) ID - Numerical identifier of Agency Interest (AI)

Activity Number - Each action taken for an Agency Interest (AI). This identifier consists of a total of 11 characters, 3 letters represents the regulatory program followed by four digits representing the year the application was received by LDEQ, and four digits which are sequentially assigned. Example PER 19990001, this would identify the activity as the first permitting action taken for this Agency Interest (AI) in the year 1999.

Category - Broad terms used to define the Subject Item, such as Activity (ACT), Area (ARE), Equipment (EQT), Fugitives (FUG), Group (GRP), Release Point (RLP), and Treatment (TRT).

Phases – Periods during which the associated requirement applies to the particular parameter. For Example, if the permit contains a compliance schedule with interim limits, this column will state the phase in which the compliance schedule of the associated requirement is applicable.

Statistical Basis (Stat. Basis) - Calculation or direct measurement upon which the permit requirement is based.

Subject Item (SI) - Components or groups of components of an Agency Interest (AI), including the Agency Interest (AI) itself. Each Subject Item is defined by a category and a type. Note: The type does not appear in the Subject Item ID.

Subject Item ID - Identifier assigned sequentially to each Subject Item within an Agency Interest (AI). It is composed of three letters representing the category of the Subject Item and is followed by the sequentially assigned number. Example RLP 1.

Which Months? - Denotes the months that have a particular parameter requirement. This is usually used for seasonal limitations.

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

# Subject Item: RLP 1 Outfall 001 - water accumulated in the former Main Water and Wastewater Treatment Structures

Carbon, total organic			
Daily maximum Limits		Which Months	Phases
Carbon, total organic <= 50 mg/l. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
Carbon, total organic monitored by grab sampling monthly (STORET 00680). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping  Carbon, total organic recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]			ALL
Flow, in conduit or through treatment plant			
Daily maximum Sample type and frequency	•	Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Monthly average Sample type and frequency		Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Record-Keeping  Flow, in conduit or through treatment plant recordkeeping by manual logging monthly. [LAC 33:IX.235]	55.J.2]		ALL
Oil and grease			
Daily maximum Limits	•	Which Months	Phases
Oil and grease <= 15 mg/l. [LAC 33:IX.2355.A]		All Year	ALL.
Sample type and frequency			
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping			
Oil and grease recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]			ALL
рН			
Instantaneous maximum Limits		Which Months	Phases
pH <= 9 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Instantaneous minimum Limits		Which Months	Phases
pH >= 6 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]	•		ALL

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Permit #:

LA0121401

Activity ID: PER 2006 0001

# Subject Item: RLP1 Outfall 001 - water accumulated in the former Main Water and Wastewater Treatment Structures

Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]	Phases ALL
Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right corner of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312, Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]	ALL
Monitored at the point of discharge from the former Main Water and Wastewater Treatment Structures prior to mixing with other waters. [LAC 33:IX.2355.J.4]	ALL
There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.8.1]	ALL
NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharged from the structure. This notification shall be included in each cover letter until either the outfall is deleted by way of permit modification or the permit is terminated. [LAC 33:IX.2355.A]	ALL

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Permit #:

LA0121401

Activity ID: PER 2006 0001

#### Subject Item: RLP 2 Outfall 002 - water accumulated in the Southwest Wastewater Treatment Structures

Carbon, total organic		
Daily maximum Limits	Which Months	Phases
Carbon, total organic <= 50 mg/l. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency	· · • • • ·	1122
Carbon, total organic monitored by grab sampling monthly (STORET 00680). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Record-Keeping Carbon, total organic recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]		ALL
Flow, in conduit or through treatment plant		
Daily maximum Sample type and frequency	Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC Report Or 33:IX.2355.J]		ALL
Monthly average Sample type and frequency	Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]  Report Of gallons/6		ALL
Record-Keeping  Flow, in conduit or through treatment plant recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]		ALL
Lead		
Daily maximum Limits	Which Months	Phases
Lead <= 150 ug/l. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency		
Lead monitored by grab sampling weekly (STORET 01051). Monitoring shall occur once prior to initial discharge, and once per week thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Record-Keeping  Lead recordkeeping by lab analyses weekly. [LAC 33:IX.2355.J.2]		ALL
Oil and grease		
<u>Daily maximum</u> Limits	Which Months	Phases
Oil and grease <= 15 mg/l. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency		
Sample type and frequency  Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once	All Year	ALL
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]  Record-Keeping	All Year	ALL
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]  Record-Keeping  Oil and grease recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]	All Year  Which Months	

Sample type and frequency

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Permit #:

LA0121401

Activity ID: PER 2006 0001

## Subject Item: RLP 2 Outfall 002 - water accumulated in the Southwest Wastewater Treatment Structures

Instantaneous minimum   Ins	Sample type and frequency		
Limits  pH >= 6 s.u. [LAC 33:IX.2355.A] All Year  ALL  Sample type and frequency pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J.]  Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]  ALL  Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June: 3) October 28th, for monitoring in the months of July, August and September, and 4) January 28th, for monitoring in the months of July, August and September, and 4) January 28th, for monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Cuality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312. Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.I.4]  There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of loxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]  NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter unit either the outfall is deleted by way of permit modification or the permit is		All Year	ALL
pH >= 6 s.u. [LAC 33:IX.2355.A] All Year ALL  Sample type and frequency pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to All Year ALL initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]  Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]  ALL  Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]  Discharge Monitoring Report  Discharge vent at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance. Permit Compliance Unit, Post Office Box 4312, 8aton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.J.4]  Monitored at the point of discharge from the Southwest Wastewater Treatment Structures prior to mixing with other waters. [LAC 33:IX.2355.J.4]  NOTE: If the structure has been emptiled and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharged from the structure. This notification or the permit is terminated.	Instantaneous minimum	Which Months	Phases
Sample type and frequency pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J.]  Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]  ALL  Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]  Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right corner of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality. Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312, Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]  Monitored at the point of discharge from the Southwest Wastewater Treatment Structures prior to mixing with other waters. [LAC 33:IX.2355.J.4]  There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]  NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR	Limits		
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J.]  Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]  ALL  Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]  Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right comer of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies Of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312. Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]  Monitored at the point of discharge from the Southwest Wastewater Treatment Structures prior to mixing with other waters. [LAC 33:IX.2355.J.4]  There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]  NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure. This notification shall	pH >= 6 s.u. [LAC 33:IX.2355.A]	All Year	ALL
Record-Keeping pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]  ALL  Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]  Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right comer of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2035.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312. Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.J.4]  Monitored at the point of discharge from the Southwest Wastewater Treatment Structures prior to mixing with other waters. [LAC ALL 33:IX.2355.J.4]  There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]  NOTE: If the structure has been emplied and wastewater will no longer be discharged from the structure. DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notification shal	Sample type and frequency		
Narrative  Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]  Discharge Monitoring Report  Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right corner of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Cumpliance. Permit Compliance Unit, Post Office Box 4312, Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]  Monitored at the point of discharge from the Southwest Wastewater Treatment Structures prior to mixing with other waters. [LAC 33:IX.2355.L.4]  NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharged from the structure. This notification shall be included in each cover letter until either the outfall is deleted by way of permit modification or the permit is terminated.		All Year	ALL
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125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

#### Subject Item: RLP 18Outfall 018 - water accumulated in the maintenance pit structures s123e

Carbon, total organic			
Daily maximum Limits		Which Months	Phases
Carbon, total organic <= 50 mg/l. [LAC 33:1X.2355.A]		All Year	ALL
Sample type and frequency			
Carbon, total organic monitored by grab sampling monthly (STORET 00680). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping  Carbon, total organic recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]			ALL
Flow, in conduit or through treatment plant			
Daily maximum Sample type and frequency		Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Monthly average Sample type and frequency		Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Record-Keeping  Flow, in conduit or through treatment plant recordkeeping by manual logging monthly. [LAC 33:IX.23]	355.J.2}		ALL
Oil and grease			
Daily maximum Limits		Which Months	Phases
Oil and grease <= 15 mg/l. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping Oil and grease recordkeeping by lab analyses monthly. {LAC 33:IX.2355.J.2}			ALL
pH			
Instantaneous maximum Limits		Which Months	Phases
pH <= 9 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Instantaneous minimum Limits		Which Months	Phases
pH >= 6 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping  pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]			ALL .

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Permit #:

LA0121401

Activity ID: PER 2006 0001

#### Subject Item: RLP 18Outfall 018 - water accumulated in the maintenance pit structures s123e

Narrative	Phases
Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]	ALL
Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right corner of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312, Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]	ALL
Monitored at the point of discharge from the maintenance pit structures s123e located in the north central portion of the former Camp Claiborne prior to mixing with other waters. [LAC 33:IX.2355.J.4]	ALL
There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]	ALL
NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharged from the structure. This notification shall be included in each cover letter until either the outfall is deleted by way of permit modification or the permit is terminated. [LAC 33:IX.2355.A]	ALL

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

# Subject Item: RLP 19Outfall 019 - water accumulated in the maintenance pit structures s440sw

Carbon, total organic		
Daily maximum Limits	Which Months	Phases
Carbon, total organic <= 50 mg/l. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency	7117 7 621	ALL
Carbon, total organic monitored by grab sampling monthly (STORET 00680). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Record-Keeping Carbon, total organic recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]		ALL
Flow, in conduit or through treatment plant		
Daily maximum Sample type and frequency	Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]  Report Only - gallons/day	All Year	ALL
Monthly average Sample type and frequency	Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC gallons/day	All Year	ALL
Record-Keeping  Flow, in conduit or through treatment plant recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]		ALL
Oil and grease		
Daily maximum Limits	Which Months	Phases
Oil and grease <= 15 mg/l. [LAC 33: X.2355.A]	All Year	ALL
Sample type and frequency		
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Record-Keeping Oil and grease recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]	·	ALL
рН		
Instantaneous maximum Limits	Which Months	Phases
pH <= 9 s.u. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency		
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Instantaneous minimum Limits	Which Months	Phases
pH >= 6 s.u. [LAC 33:IX.2355.A]	All Year	ALL
Sample type and frequency		
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]	All Year	ALL
Record-Keeping  pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]	-	ALL

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

#### Subject Item: RLP 19Outfall 019 - water accumulated in the maintenance pit structures s440sw

Narrative	Pi	hases
Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, Jul month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of October, November, and December; and 4) January 28th, for monitoring in the months of October, November, and December.	in the months of January, February, nitoring in the months of July, August	ALL
Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the uppe "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and all other reports (or permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Con Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover lett 33:IX.2355.L.4]	r right corner of the DMR if there is a copies of DMRs (one set of originals he set of originals) required by this apliance Unit, Post Office Box 4312,	ALL
Monitored at the point of discharge from the maintenance pit structures s440sw located in the north of Claiborne prior to mixing with other waters. [LAC 33:IX.2355.J.4]	entral portion of the former Camp	ALL
There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.E		ALĹ
NOTE: If the structure has been emptied and wastewater will no longer be discharged from the struction discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environment Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharbification shall be included in each cover letter until either the outfall is deleted by way of permit mo [LAC 33:IX.2355.A]	al Compliance, Permit Compliance arged from the structure. This	ALL

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

#### Subject Item: RLP 20Outfall 020 - water accumulated in the Round House pit s896nw

Out on Artel connects			
Carbon, total organic			Dhara
<u>Daily maximum</u> Limits		Which Months	Phases
Carbon, total organic <= 50 mg/l. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
Carbon, total organic monitored by grab sampling monthly (STORET 00680). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping Carbon, total organic recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]			ALL
Flow, in conduit or through treatment plant			
Daily maximum Sample type and frequency		Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Monthly average Sample type and frequency		Which Months	Phases
Flow, in conduit or through treatment plant monitored by estimate monthly (STORET 50050). [LAC 33:IX.2355.J]	Report Only - gallons/day	All Year	ALL
Record-Keeping Flow, in conduit or through treatment plant recordkeeping by manual logging monthly. [LAC 33:IX.23:	55.J.2]		ALL
Oil and grease			
Daily maximum Limits		Which Months	Phases
Oil and grease <= 15 mg/l. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
Oil and grease monitored by grab sampling monthly (STORET 03582). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping Oil and grease recordkeeping by lab analyses monthly. [LAC 33:IX.2355.J.2]			ALL
рН			
Instantaneous maximum Limits		Which Months	Phases
pH <= 9 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Instantaneous minimum Limits		Which Months	Phases
pH >= 6 s.u. [LAC 33:IX.2355.A]		All Year	ALL
Sample type and frequency			
pH monitored by grab sampling monthly (STORET 00400). Monitoring shall occur once prior to initial discharge, and once per month thereafter. [LAC 33:IX.2355.J]		All Year	ALL
Record-Keeping  pH recordkeeping by manual logging monthly. [LAC 33:IX.2355.J.2]	4		ALL

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

# Subject Item: RLP 20Outfall 020 - water accumulated in the Round House pit s896nw

Narrative

<u>Narrative</u>	Phases
Submit Monthly Discharge Monitoring Report (DMR): Due quarterly, by the 28th of January, April, July, and October. Prepare one DMR per month and submit all 3 reports quarterly. Shall be postmarked not later than 1) April 28 for monitoring in the months of January, February, and March 2) July 28th, for monitoring in the months of April, May, and June; 3) October 28th, for monitoring in the months of July, August and September; and 4) January 28th, for monitoring in the months of October, November, and December. [LAC 33:IX.2355.L.4]	ALL
Discharge Monitoring Report Prepare and submit DMRs for each outfall. Place an "X" in the No Discharge box located in the upper right corner of the DMR if there is a "No Discharge" event at any of the monitoring outfall(s) during the reporting period. Submit duplicate copies of DMRs (one set of originals and one set of copies) signed and certified as required by LAC 33:IX.2503.B, and other reports (one set of originals) required by this permit, to the Department of Environmental Quality, Office of Environmental Compliance, Permit Compliance Unit, Post Office Box 4312, Baton Rouge, Louisiana 70821-4312, and the appropriate LDEQ regional office listed in the cover letter (one set of copies). [LAC 33:IX.2355.L.4]	ALL
Monitored at the point of discharge from the Round House pit structure s896nw located in the southeast portion of the former Camp Claiborne prior to mixing with other waters. [LAC 33:IX.2355.J.4]	ALL
There shall be no discharge of floating or settleable solids or visible foam in other than trace amounts, nor of free oil or other oily materials, nor of toxic materials in quantities such as to cause toxicity to aquatic organisms. [LAC 33:IX.1113.B.1]	ALL
NOTE: If the structure has been emptied and wastewater will no longer be discharged from the structure, DMR submittal may be discontinued after the first "No Discharge" DMR is submitted, provided that the Office of Environmental Compliance, Permit Compliance Unit, is notified in the DMR submittal cover letter that wastewater was not and will no longer be discharged from the structure. This notification shall be included in each cover letter until either the outfall is deleted by way of permit modification or the permit is terminated. [LAC 33:IX.2355.A]	ALL

125273

Permit #:

LA0121401

Activity ID: PER 2006 0001

Subject Item: Al 125273

Narrative  Report violations of daily maximum limitations for the pollutants listed in Other Conditions orally to the Office of Environmental Compliance within 24 hours from the time you became aware of the violation followed by a written report in five days, under the provisions of General Conditions Part D.6.e. (3) of this permit. [LAC 33:IX.2361.G]	Phases ALL
Achieve compliance with the effluent limitations and monitoring requirements specified for discharges in accordance with the following schedule: Effective Date of the permit. [LAC 33:IX.2355]	ALL
Submit notification: Due in the event that any material other than crude oit, gasoline, diesel, fuel oil, lubricating oils, or those listed in the permit application will be stored at the facility. Approval must be obtained from the Office of Environmental Services prior to moving these additional materials onsite. Different monitoring and effluent limitations may be required at that time. [LAC 33:IX.2355]	ALL
If the flow measurement sample type indicated is specified as "estimate," flow measurements shall not be subject to the accuracy provisions established in this permit. The daily flow value may be estimated using best engineering judgement. [LAC 33:1X.2355]	ALL
Obtain prior approval from the Office of Environmental Services for any new proposed discharges at the site. [LAC 33:IX.2355]	ALL

United States Forest Service Kisatchie National Forest (Former Camp Claiborne) LA0121401, AI No. 125273 Page 1 of 3

#### Other Conditions:

In addition to the standard conditions required in all permits and listed in STANDARD CONDITIONS FOR LPDES PERMITS, the Office has established the following additional conditions in accordance with the Louisiana Water Quality Regulations.

- A. The Department of Environmental Quality reserves the right to impose more stringent discharge limitations or additional restrictions, if necessary, to maintain the water quality integrity and the designated uses of the receiving water bodies.
- B. This permit does not in any way authorize the permittee to discharge a pollutant not listed or quantified in the application or limited or monitored for in the permit.
- C. Authorization to discharge pursuant to the conditions of this permit does not relieve the permittee of any liability for damages to state waters or private property. For discharges to private land, this permit does not relieve the permittee from obtaining proper approval from the landowner for appropriate easements and rights of way.
- D. For definitions of monitoring and sampling terminology see STANDARD CONDITIONS FOR LPDES PERMITS, Section F.
- E. EPA document 833-R-92-002 (Storm Water Management for Industrial Activities) may be used as a guidance and may be obtained by writing to the U.S. Environmental Protection Agency, Office of Water Resources (RC-4100), 401 M Street, S.W., Washington D.C. 20460 or by calling (202) 260-7786.
- F. 24-HOUR ORAL REPORTING: DAILY MAXIMUM LIMITATION VIOLATIONS

Pollutant(s):

Lead

#### G. MINIMUM QUANTIFICATION LEVEL (MQL)

If any individual analytical test result is less than the minimum quantification level listed below, a value of zero (0) may be used for that individual result for the Discharge Monitoring Report (DMR) calculations and reporting requirements.

METALS

 $MQL (\mu g/L)$ 

Lead (Total)

5

The permittee may develop an effluent specific method detection limit (MDL) in accordance with Appendix B to 40 CFR Part 136 (See LAC 33:IX.4901). For any pollutant for which the permittee determines an effluent specific MDL, the permittee shall send to this Office a report containing QA/QC documentation, analytical results, and calculations necessary to demonstrate that the effluent specific MDL was correctly calculated. An effluent specific minimum quantification level (MQL) shall be determined in accordance with the following calculation:

United States Forest Service Kisatchie National Forest (Former Camp Claiborne) LA0121401, AI No. 125273 Page 2 of 3

Upon written approval by this Office, the effluent specific MQL may be utilized by the permittee for all future Discharge Monitoring Report (DMR) calculations and reporting requirements.

#### H. PERMIT REOPENER CLAUSE

In accordance with LAC 33:IX.2903, this permit may be modified, or alternatively, revoked and reissued, to comply with any applicable effluent standard or limitations issued or approved under sections 301(b)(2)(c) and (D); 304(b)(2); and 307(a)(2) of the Clean Water Act, if the effluent standard or limitations so issued or approved:

- 1. Contains different conditions or is otherwise more stringent than any effluent limitation in the permit; or
- 2. Controls any pollutant not limited in the permit; or
- 3. Require reassessment due to change in 303(d) status of waterbody; or
- 4. Incorporates the results of any total maximum daily load allocation, which may be approved for the receiving water body.

#### I. DEFINITIONS

<u>SPC</u>: Spill Prevention and Control. Plan covering the release of pollutants as defined by the Louisiana Administrative Code (LAC 33:IX.9).

<u>SPCC</u>: Spill Prevention Control and Countermeasures Plan. Plan covering the release of hazardous substances as defined in 40 CFR Part 112.

<u>Storm water Runoff</u>: aqueous surface runoff including any soluble or suspended material mobilized by naturally occurring precipitation events.

<u>Surface Water</u>: all lakes, bays, rivers, streams, springs, ponds, impounding reservoirs, wetlands, swamps, marshes, water sources, drainage systems and other surface water, natural or artificial, public or private within the state or under its jurisdiction that are not part of a treatment system allowed by state law, regulation, or permit.

<u>Uncontaminated Ambient Water</u>: ambient water which is returned to the receiving water body without the addition of chemicals. Included are discharges of: (1) excess water which permit the continuous operation of fire control and utility lift pumps, and (2) excess water from pressure maintenance.

<u>Visible Sheen</u>: a silvery or metallic sheen, gloss, or increased reflectivity; visual color; or iridescence on the water surface.

<u>Wastewater</u>: liquid waste resulting from commercial, municipal, private, or industrial processes. This includes, but is not limited to, cooling and condensing waters, sanitary sewage, industrial waste, and uncontaminated Stormwater runoff.

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Waters of the State: for the purposes of the Louisiana Pollutant Discharge Elimination system, all surface waters within the state of Louisiana and, on the coastline of Louisiana and the Gulf of Mexico, all surface waters extending there from three miles into the Gulf of Mexico. For purposes of the Louisiana Pollutant Discharge Elimination System, this includes all surface waters which are subject to the ebb and flow of the tide, lakes, rivers, streams, (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, natural ponds, impoundments of waters within the state of Louisiana otherwise defined as "waters of the United States" in 40 CFR 122.2, and tributaries of all such waters. "Waters of the state" does not include waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the Clean Water Act, 33 U.S.C. 1251 et seq.

<u>Accreditation</u>: means the formal recognition by the department of a laboratory's competence wherein a specific test or types of tests can be accurately and successfully performed in compliance with all the minimum requirements set forth in the regulations regarding laboratory accreditation.

<u>Commercial Laboratory</u>: mean any laboratory that performs analyses for third parties for a fee or other compensation, except those commercial laboratories accredited by the Department of Health and Hospitals in accordance with R.S.49:1001 et seq.

- J. The permittee shall submit written notification of project completion to the Northeast Regional Office, Office of Environmental Compliance, as well as the Office of Environmental Services, within 30 days of termination of activities at the site.
- K. In order to terminate the LPDES permit, the permittee shall submit a written request to the Office of Environmental Services, Permits Division. Under the regulations for Termination by Notice, LAC 33:1X.2907.B, the request must include a statement from an authorized signatory official certifying that all discharges to waters of the state have been permanently terminated and that the permittee is not subject to any pending state or federal enforcement actions in Louisiana or any other state. Certification shall be sent to the Office of Environmental Services. Failure to supply the necessary certification will require this Department to follow the termination procedures as outlined in LAC 33:1X.3105.C which mandate public notice of the termination prior to final action.

# PART III STANDARD CONDITIONS FOR LPDES PERMITS

#### SECTION A. GENERAL CONDITIONS

#### 1. Introduction

In accordance with the provisions of LAC 33:IX.2701, et seq., this permit incorporates either expressly or by reference ALL conditions and requirements applicable to Louisiana Pollutant Discharge Elimination System Permits (LPDES) set forth in the Louisiana Environmental Quality Act (LEQA), as amended, as well as ALL applicable regulations.

#### 2. Duty to Comply

The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Clean Water Act (CWA) and the Louisiana Environmental Quality Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application.

#### 3. Penalties for Violation of Permit Conditions

- a. LA. R. S. 30:2025 provides for civil penalties for violations of these regulations and the Louisiana Environmental Quality Act. LA. R. S. 30:2076.2 provides for criminal penalties for violation of any provisions of the LPDES or any order or any permit condition or limitation issued under or implementing any provisions of the LPDES program. (See Section E. Penalties for Violation of Permit Conditions for additional details).
- Any person may be assessed an administrative penalty by the State Administrative Authority under LA.
   R. S. 30:2025 for violating a permit condition or limitation implementing any of the requirements of the LPDES program in a permit issued under the regulations or the Louisiana Environmental Quality Act.

#### 4. Toxic Pollutants

- a. Other effluent limitations and standards under Sections 301, 302, 303, 307, 318, and 405 of the Clean Water Act. If any applicable toxic effluent standard or prohibition (including any schedule of compliance specified in such effluent standard or prohibition) is promulgated under Section 307(a) of the Clean Water Act for a toxic pollutant and that standard or prohibition is more stringent than any limitation on the pollutant in this permit, the state administrative authority shall institute proceedings under these regulations to modify or revoke and reissue the permit to conform to the toxic effluent standard or prohibition.
- b. The permittee shall comply with effluent standards or prohibitions established under Section 307(a) of the Clean Water Act for toxic pollutants and with standards for sewage studge use or disposal established under Section 405(d) of the Clean Water Act within the time provided in the regulations that establish these standards or prohibitions, or standards for sewage studge use or disposal, even if the permit has not yet been modified to incorporate the requirement.

#### 5. Duty to Reapply

a. Individual Permits. If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for and obtain a new permit. The new application shall be submitted at least 180 days before the expiration date of the existing permit, unless permission for a later date has been granted by the state administrative authority. (The state administrative authority shall not grant permission for applications to be submitted later than the expiration date of the existing permit.) Continuation of expiring permits shall be governed by regulations promulgated at LAC 33;IX.2321 and any subsequent amendments.

b. General Permits. General permits expire five years after the effective date. The 180-day reapplication period as defined above is not applicable to general permit authorizations. Reissued general permits may provide automatic coverage for permittees authorized under the previous version of the permit, and no new application is required. Requirements for obtaining authorization under the reissued general permit will be outlined in Part I of the new permit. Permittees authorized to discharge under an expiring general permit should follow the requirements for obtaining coverage under the new general permit to maintain discharge authorization.

#### 6. Permit Action

This permit may be modified, revoked and reissued, or terminated for cause in accordance with LAC 33:1X.2903, 2905, 2907, 3105 and 6509. The causes may include, but are not limited to, the following:

- a. Noncompliance by the permittee with any condition of the permit;
- b. The permittee's failure in the application or during the permit issuance process to disclose fully all relevant facts, or the permittee's misrepresentation of any relevant facts at any time;
- c. A determination that the permitted activity endangers human health or the environment and can only be regulated to acceptable levels by permit modification or termination;
- d. A change in any condition that requires either a temporary or a permanent reduction or elimination of any discharge; or
- e. Failure to pay applicable fees under the provisions of LAC 33: IX. Chapter 13;
- f. Change of ownership or operational control;

The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

#### Property Rights

This permit does not convey any property rights of any sort, or any exclusive privilege.

#### 8. Duty to Provide Information

The permittee shall furnish to the state administrative authority, within a reasonable time, any information which the state administrative authority may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. The permittee shall also furnish to the state administrative authority, upon request, copies of records required to be kept by this permit.

#### Criminal and Civil Liability

Except as provided in permit conditions on "Bypassing" and "Upsets", nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance. Any false or materially misleading representation or concealment of information required to be reported by the provisions of the permit, the Act, or applicable regulations, which avoids or effectively defeats the regulatory purpose of the Permit may subject the Permittee to criminal enforcement pursuant to La. R.S. 30:2025.

#### 10. Oil and Hazardous Substance Liability

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Section 311 of the Clean Water Act.

#### 11. State Laws

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable State law or regulation under authority preserved by Section 510 of the Clean Water Act.

#### 12. Severability

If any provision of these rules and regulations, or the application thereof, is held to be invalid, the remaining provisions of these rules and regulations shall not be affected, so long as they can be given effect without the invalid provision. To this end, the provisions of these rules and regulations are declared to be severable.

#### 13. Dilution

A permittee shall not achieve any effluent concentration by dilution unless specifically authorized in the permit. A permittee shall not increase the use of process water or cooling water or otherwise attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve permit limitations or water quality.

#### SECTION B. PROPER OPERATION AND MAINTENANCE

#### 1. Need to Halt or Reduce not a Defense

It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

#### 2. Duty to Mitigate

The permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. The permittee shall also take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with the permit, including such accelerated or additional monitoring as necessary to determine the nature and impact of the noncomplying discharge.

#### 3. Proper Operation and Maintenance

- a. The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit.
- b. The permittee shall provide an adequate operating staff which is duly qualified to carry out operation, maintenance and other functions necessary to ensure compliance with the conditions of this permit.

#### 4. Bypass of Treatment Facilities

- a. Bypass. The intentional diversion of waste streams from any portion of a treatment facility.
- b. <u>Bypass not exceeding limitations</u>. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Section B.4.c. and 4.d of these standard conditions.

#### c. Notice

- (1) Anticipated bypass. If the permittee knows in advance of the need for a bypass, it shall submit prior notice to the Office of Environmental Services, Water and Waste Permits Division, if possible at least ten days before the date of the bypass.
- (2) <u>Unanticipated bypass</u>. The permittee shall submit notice of an unanticipated bypass as required in LAC 33:IX.2701.L.6, (24-hour notice) and Section D.6.e. of these standard conditions.

#### d. Prohibition of bypass

- (1) Bypass is prohibited, and the state administrative authority may take enforcement action against a permittee for bypass, unless:
  - (a) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
  - (b) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and,
  - (c) The permittee submitted notices as required by Section B.4.c of these standard conditions.
- (2) The state administrative authority may approve an anticipated bypass after considering its adverse effects, if the state administrative authority determines that it will meet the three conditions listed in Section B.4.d(1) of these standard conditions.

#### 5. Upset Conditions

- a. <u>Upset</u>. An exceptional incident in which there is unintentional and temporary noncompliance with technology based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.
- b. <u>Effect of an upset</u>. An upset constitutes an affirmative defense to an action brought for noncompliance with such technology-based permit effluent limitations if the requirements of Section B.5.c. are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.
- c. <u>Conditions necessary for a demonstration of upset</u>. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:
  - (1) An upset occurred and that the permittee can identify the cause(s) of the upset;
  - (2) The permitted facility was at the time being properly operated; and
  - (3) The permittee submitted notice of the upset as required by LAC 33:1X.2701.L.6.b.ii. and Section D.6.e.(2) of these standard conditions; and
  - (4) The permittee complied with any remedial measures required by Section B.2 of these standard conditions.
- d. <u>Burden of proof.</u> In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

#### 6. Removed Substances

Solids, sewage sludges, filter backwash, or other pollutants removed in the course of treatment or wastewater control shall be properly disposed of in a manner such as to prevent any pollutant from such materials from entering waters of the state and in accordance with environmental regulations.

#### 7. Percent Removal

For publicly owned treatment works, the 30-day average percent removal for Biochemical Oxygen Demand and Total Suspended Solids shall not be less than 85 percent in accordance with LAC 33:IX.5905.A.3. and B.3.

#### SECTION C. MONITORING AND RECORDS

#### 1. Inspection and Entry

The permittee shall allow the state administrative authority or an authorized representative (including an authorized contractor-acting-as a representative of the Administrator), upon-the presentation of credentials and other documents as may be required by the law to:

 Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit.

Enter upon the permittee's premises where a discharge source is or might be located or in which monitoring equipment or records required by a permit are kept for inspection or sampling purposes. Most inspections will be unannounced and should be allowed to begin immediately, but in no case shall begin more than thirty (30) minutes after the time the inspector presents his/her credentials and announces the purpose(s) of the inspection. Delay in excess of thirty (30) minutes shall constitute a violation of this permit. However, additional time can be granted if the inspector or the Administrative Authority determines that the circumstances warrant such action; and

- b. Have access to and copy, at reasonable times, any records that the department or its authorized representative determines are necessary for the enforcement of this permit. For records maintained in either a central or private office that is open only during normal office hours and is closed at the time of inspection, the records shall be made available as soon as the office is open, but in no case later than the close of business the next working day;
- c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
- d. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act or the Louisiana Environmental Quality Act, any substances or parameters at any location.

#### e. Sample Collection

- (1) When the inspector announces that samples will be collected, the permittee will be given an additional thirty (30) minutes to prepare containers in order to collect duplicates. If the permittee cannot obtain and prepare sample containers within this time, he is considered to have waived his right to collect duplicate samples and the sampling will proceed immediately. Further delay on the part of the permittee in allowing initiation of the sampling will constitute a violation of this permit.
- (2) At the discretion of the administrative authority, sample collection shall proceed immediately (without the additional 30 minutes described in Section C.1.a. above) and the inspector shall supply the permittee with a duplicate sample.
- f. It shall be the responsibility of the permittee to ensure that a facility representative familiar with provisions of its wastewater discharge permit, including any other conditions or limitations, be available either by phone or in person at the facility during all hours of operation. The absence of such personnel on-site who are familiar with the permit shall not be grounds for delaying the initiation of an inspection except in situations as described in Section C.1.b. of these standard conditions. The permittee shall be responsible for providing witnesses/escorts during inspections. Inspectors shall abide by all company safety rules and shall be equipped with standard safety equipment (hard hat, safety shoes, safety glasses) normally required by industrial facilities.

g. Upon written request copies of field notes, drawings, etc., taken by department personnel during an inspection shall be provided to the permittee after the final inspection report has been completed.

#### 2. Representative Sampling

Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity. All samples shall be taken at the outfall location(s) indicated in the permit. The state administrative authority shall be notified prior to any changes in the outfall location(s). Any changes in the outfall location(s) may be subject to modification, revocation and reissuance in accordance with LAC 33:IX.2903.

3. Retention of Records...

Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five years (or longer as required by 40 CFR 503), the permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the sample, measurement, report, or application. This period may be extended by request of the state administrative authority at any time.

#### 4. Record Contents

Records of monitoring information shall include:

- a. The date, exact place, and time of sampling or measurements;
- b. The individual(s) who performed the sampling or measurements;
- c. The date(s) analyses were performed;
- d. The time(s) analyses were begun and ended
- e. The individual(s) who performed the analyses;
- f. The analytical techniques or methods used;
- g. The results of such analyses; and
- h. The results of all quality control procedures.

#### 5. Monitoring Procedures

- a. Monitoring results must be conducted according to test procedures approved under 40 CFR Part 136 (See LAC 33:IX.4901) or, in the case of sludge use or disposal, approved under 40 CFR part 136 (See LAC 33:IX.4901) unless otherwise specified in 40 CFR part 503, unless other test procedures have been specified in this permit. This includes procedures contained in the latest EPA approved edition of the following publications:
  - (1) "Standard Methods for the Examination of Water and Waste Water". This publication is available from the American Public Health Association, Publication Sales, P. O. Box 753, Waldorf, MD 20604-0573, Phone number (301) 893-1894, Fax number (301) 843-0159.
  - (2) "Annual Book of Standards, Vols 1101-1103, Water I, Water II, and Atmospheric Analysis". This publication is available from the American Society for Testing Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959, Phone number (610) 832-9500.
  - (3) "Methods for Chemical Analysis of Water and Wastes, Revised, March 1983," U.S. Environmental Protection Agency, Analytical Quality Control Laboratory, Cincinnati, Ohio. This publication is available from the National Technical Information Service (NTIS), Springfield, VA 22161, Phone number (800) 553-6847. Order by NTIS publication number PB-84-128677.
- b. The permittee shall calibrate and perform maintenance procedures on all monitoring and analytical instruments at intervals frequent enough to insure accuracy of measurements and shall maintain appropriate records of such activities.

c. An adequate analytical quality control program, including the analyses of sufficient standards, spikes, and duplicate samples to insure the accuracy of all required analytical results shall be maintained by the permittee or designated commercial laboratory. General sampling protocol shall follow guidelines established in the "Handbook for Sampling and Sample Preservation of Water and Wastewater, 1982" U.S. Environmental Protection Agency. This publication is available from the National Technical Information Service (NTIS), Springfield, VA 22161, Phone number (800) 553-6847. Order by NTIS publication number PB-83-124503. General laboratory procedures including glassware cleaning, etc. can be found in the "Handbook for Analytical Quality Control in Water and Wastewater Laboratories, 1979," U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory. This publication is available from the Environmental Protection—Agency,—Phone—number (513) 569-7562. Order by EPA publication number EPA-600/4-79-019.

#### 6. Flow Measurements

Appropriate flow measurement devices and methods consistent with accepted scientific practices shall be selected and used to ensure the accuracy and reliability of measurements of the volume of monitored discharges. The devices shall be installed, calibrated, and maintained to insure that the accuracy of the measurements are consistent with the accepted capability of that type of device. Devices selected shall be capable of measuring flows with a maximum deviation of less than 10% from true discharge rates throughout the range of expected discharge volumes. Guidance in selection, installation, calibration and operation of acceptable flow measurement devices can be obtained from the following references:

- a. "A Guide to Methods and Standards for the Measurement of Water Flow, 1975," U.S. Department of Commerce, National Bureau of Standards. This publication is available from the National Technical Information Service (NTIS), Springfield, VA 22161, Phone number (800) 553-6847. Order by NTIS publication number COM-75-10683.
- b. "Flow Measurement in Open Channels and Closed Conduits, Volumes 1 and 2," U.S. Department of Commerce, National Bureau of Standards. This publication is available from the National Technical Service (NTIS), Springfield, VA, 22161, Phone number (800) 553-6847. Order by NTIS publication number PB-273 535.
- c. "NPDES Compliance Flow Measurement Manual," U.S. Environmental Protection Agency, Office of Water Enforcement. This publication is available from the National Technical Information Service (NTIS), Springfield, VA 22161, Phone number (800) 553-6847. Order by NTIS publication number PB-82-131178.

#### 7. Prohibition for Tampering: Penalties

- a. LA R.S. 30:2025 provides for punishment of any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit.
- b. LA R.S. 30:2076.2 provides for penalties for any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or non compliance.

#### 8. Additional Monitoring by the Permittee

If the Permittee monitors any pollutant more frequently than required by the permit using test procedures approved under 40 CFR Part 136 (See LAC 33:IX.4901) or, in the case of sludge use and disposal, approved under 40 CFR Part 136 (See LAC 33:IX.4901) unless otherwise specified in 40 CFR Part 503, or as specified in the permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR or sludge reporting form specified by the state administrative authority.

#### 9. Averaging of Measurements

Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified by the state administrative authority in the permit.

#### 10. Laboratory Accreditation

- a. LAC 33:1.Subpart 3, Chapters 45-59 provide requirements for an accreditation program specifically applicable to commercial laboratories, wherever located, that provide chemical analyses, analytical results, or other test data to the department, by contract or by agreement, and the data is:
  - (1) Submitted on behalf of any facility, as defined in R.S.30:2004;
  - (2) Required as part of any permit application;
  - (3) Required by order of the department;
  - (4). Required to be included on any monitoring reports submitted to the department;
  - (5) Required to be submitted by contractor
  - (6) Otherwise required by department regulations.
- b. The department laboratory accreditation program is designed to ensure the accuracy, precision, and reliability of the data generated, as well as the use of department-approved methodologies in generation of that data. Laboratory data generated by commercial environmental laboratories that are not accredited under these regulations will not be accepted by the department. Retesting of analysis will be required by an accredited commercial laboratory.

Where retesting of effluent is not possible (i.e. data reported on DMRs for prior month's sampling), the data generated will be considered invalid and in violation of the LPDES permit.

c. Regulations on the Environmental Laboratory Accreditation Program and a list of labs that have applied for accreditation are available on the department website located at:

http://www.deq.state.la.us/laboratory/index.htm.

Questions concerning the program may be directed to (225) 765-0582.

#### SECTION D. REPORTING REQUIREMENTS

#### 1. Facility Changes

The permittee shall give notice to the state administrative authority as soon as possible of any planned physical alterations or additions to the permitted facility. Notice is required only when:

- a. The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in 40 CFR 122.29(b); or
- b. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations in the permit, nor to notification requirements under LAC 33:IX.2703.A.1.
- c. <u>For Municipal Permits</u>. Any new introduction of pollutants into the POTW from an indirect discharger which would be subject to Section 301, or 306 of the CWA if it were directly discharging those pollutants; and any substantial change in the volume or character of pollutants being introduced into that POTW by a source introducing pollutants into the POTW at the time of issuance of the permit. In no case are any new connections, increased flows, or significant changes in influent quality permitted that will cause violation of the effluent limitations specified herein.

#### 2. Anticipated Noncompliance

The permittee shall give advance notice to the state administrative authority of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

#### 3. Transfers

This permit is not transferable to any person except after notice to the state administrative authority. The state administrative authority may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary under the Clean Water Act or the Louisiana Environmental Quality Act. (See LAC 33:IX.2901; in some cases, modification or revocation and reissuance is mandatory.)

A permit may be transferred by the permittee to a new owner or operator only if the permit has been modified or revoked and reissued (under LAC 33:IX.2903. A.2.b), or a minor modification made (under LAC 33:IX.2905) to\_identify\_the\_new\_permittee\_and\_incorporate\_such\_other\_requirements\_as\_may\_be necessary under the Clean Water Act and the Louisiana Environmental Quality Act.

#### 4. Monitoring Reports

Monitoring results shall be reported at the intervals and in the form specified in Part I or Part II of this permit.

The permittee shall submit properly completed Discharge Monitoring Reports (DMRs) on the form specified in the permit. Preprinted DMRs are provided to majors/92-500's and other designated facilities. Please contact the Permit Compliance Unit concerning preprints. Self-generated DMRs must be pre-approved by the Permit Compliance Unit prior to submittal. Self-generated DMRs are approved on an individual basis. Requests for approval of self-generated DMRs should be submitted to:

Supervisor, Permit Compliance Unit Office of Environmental Compliance Post Office Box 4312 Baton Rouge, LA 70821-4312

Copies of blank DMR templates, plus instructions for completing them, and EPA's LPDES Reporting Handbook are available at the department website located at:

#### http://www.deq.louisiana.gov/portal/Default.aspx?tabid=2276

#### 5. Compliance Schedules

Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.

#### 6. Requirements for Notification

#### a. Emergency Notification

As required by LAC 33.I.3915, in the event of an unauthorized discharge that does cause an emergency condition, the discharger shall notify the hotline (DPS 24-hour Louisiana Emergency Hazardous Materials Hotline) by telephone at (225) 925-6595 (collect calls accepted 24 hours a day) immediately (a reasonable period of time after taking prompt measures to determine the nature, quantity, and potential off-site impact of a release, considering the exigency of the circumstances), but in no case later than one hour after learning of the discharge. (An emergency condition is any condition which could reasonably be expected to endanger the health and safety of the public, cause significant adverse impact to the land, water, or air environment, or cause severe damage to property.) Notification required by this section will be made regardless of the amount of discharge. Prompt Notification Procedures are listed in Section D.6.c. of these standard conditions.

A written report shall be provided within seven calendar days after the notification. The report shall contain the information listed in Section D.6.d. of these standard conditions and any additional information in LAC 33:1.3925.B.

b. Prompt Notification

As required by LAC 33:1.3917, in the event of an unauthorized discharge that exceeds a reportable quantity specified in LAC 33:1.Subchapter E, but does not cause an emergency condition, the discharger shall promptly notify the department within 24 hours after learning of the discharge. Notification should be made to the Office of Environmental Compliance, Surveillance Division Single Point of Contact (SPOC) in accordance with LAC 33:1.3923.

(1) by the Online Incident Reporting screens found at http://www3.deg.louisiana.gov/surveillance/irf/forms/ ;or

(2) by e-mail utilizing the Incident Report Form and instructions found at <a href="http://www.deq.louisiana.gov/portal/Default.aspx?tabid=279">http://www.deq.louisiana.gov/portal/Default.aspx?tabid=279</a>;or

(3) by telephone at (225) 219-3640 during office hours, or (225) 342-1234 after hours and on weekends and holidays.

- c. <u>Content of Prompt Notifications</u>. The following guidelines will be utilized as appropriate, based on the conditions and circumstances surrounding any unauthorized discharge, to provide relevant information regarding the nature of the discharge:
  - the name of the person making the notification and the telephone number where any return calls from response agencies can be placed;
  - (2) the name and location of the facility or site where the unauthorized discharge is imminent or has occurred, using common landmarks. In the event of an incident involving transport, include the name and address of the transporter and generator;
  - (3) the date and time the incident began and ended, or the estimated time of continuation if the discharge is continuing;
  - (4) the extent of any injuries and identification of any known personnel hazards that response agencies may face;
  - (5) the common or scientific chemical name, the U.S. Department of Transportation hazard classification, and the best estimate of amounts of any and all discharged pollutants;
  - (6) a brief description of the incident sufficient to allow response agencies to formulate their level and extent of response activity.
- d. Written Notification Procedures. Written reports for any unauthorized discharge that requires notification under Section D.6.a. or 6.b., or shall be submitted by the discharger to the Office of Environmental Compliance, Surveillance Division SPOC in accordance with LAC 33:IX.3925 within seven calendar days after the notification required by D.6.a. or 6.b., unless otherwise provided for in a valid permit or other department regulation. Written notification reports shall include, but not be limited to, the following information:
  - (1) the name, address, telephone number, Agency Interest (AI) number (number assigned by the department) if applicable, and any other applicable identification numbers of the person, company, or other party who is filing the written report, and specific identification that the report is the written follow-up report required by this section;
  - (2) the time and date of prompt notification, the state official contacted when reporting, the name of person making that notification, and identification of the site or facility, vessel, transport vehicle, or storage area from which the unauthorized discharge occurred;

- (3) date(s), time(s), and duration of the unauthorized discharge and, if not corrected, the anticipated time it is expected to continue;
- (4) details of the circumstances (unauthorized discharge description and root cause) and events leading to any unauthorized discharge, including incidents of loss of sources of radiation, and if the release point is subject to a permit:
  - (a) the current permitted limit for the pollutant(s) released; and
  - (b) the permitted release point/outfall ID.
- (5) the common or scientific chemical name of each specific pollutant that was released as the result of an unauthorized discharge, including the CAS number and U.S. Department of Transportation hazard classification, and the best estimate of amounts of any and all released pollutants (total amount of each compound expressed in pounds, including calculations);
- (6) a statement of the actual or probable fate or disposition of the pollutant or source of radiation and what off-site impact resulted;
- (7) remedial actions taken, or to be taken, to stop unauthorized discharges or to recover pollutants or sources of radiation.
- (8) Written notification reports shall be submitted to the Office of Environmental Compliance, Surveillance Division SPOC by mail or fax. The transmittal envelope and report or fax cover page and report should be clearly marked "UNAUTHORIZED DISCHARGE NOTIFICATION REPORT."

Please see LAC 33:1.3925.B for additional written notification procedures.

- e. <u>Twenty-four Hour Reporting.</u> The permittee shall report any noncompliance which may endanger human health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and; steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. The following shall be included as information which must be reported within 24hours:
  - (1) Any unanticipated bypass which exceeds any effluent limitation in the permit (see LAC 33:IX.2701.M.3.b.);
  - (2) Any upset which exceeds any effluent limitation in the permit;
  - (3) Violation of a maximum daily discharge limitation for any of the pollutants listed by the state administrative authority in Part II of the permit to be reported within 24 hours (LAC 33:IX.2707.G.).

#### 7. Other Noncompliance

The permittee shall report all instances of noncompliance not reported under Section D.4., 5., and 6., at the time monitoring reports are submitted. The reports shall contain the information listed in Section D.6.e.

#### 8. Other Information

Where the permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the state administrative authority, it shall promptly submit such facts or information.

#### 9. Discharges of Toxic Substances

In addition to the reporting requirements under Section D.1-8, all existing manufacturing, commercial, mining, and silvicultural dischargers must notify the Office of Environmental Services, Water and Waste Permits Division as soon as they know or have reason to believe:

- a. That any activity has occurred or will occur which would result in the discharge, on a routine or frequent basis, of any toxic pollutant:
  - i. listed at LAC 33:IX.7107, Tables II and III (excluding Total Phenols) which is not limited in the permit, if that discharge will exceed the highest of the following notification levels:\_\_\_\_\_\_\_\_\_.
    - (1) One hundred micrograms per liter (100 μg/L);
    - (2) Two hundred micrograms per liter (200 μg/L) for acrolein and acrylonitrile; five hundred micrograms per liter (500 μg/L) for 2,4 -dinitro-phenol and for 2-methyl-4,6-dinitrophenol; and one milligram per liter (1 mg/L) for antimony;
    - (3) Five (5) times the maximum concentration value reported for that pollutant in the permit application in accordance with LAC33:IX.2501.G.7; or
    - (4) The level established by the state administrative authority in accordance with LAC 33:IX.2707.F; or
  - ii. which exceeds the reportable quantity levels for pollutants at LAC 33:1. Subchapter E.
- b. That any activity has occurred or will occur which would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant:
  - listed at LAC 33:IX.7107, Tables II and III (excluding Total Phenols) which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels":
    - (1) Five hundred micrograms per liter (500 µg/L);
    - (2) One milligram per liter (1 mg/L) for antimony;
    - (3) Ten (10) times the maximum concentration value reported for that pollutant in the permit application in accordance with LAC 33:IX.2501.G.7; or
    - (4) The level established by the state administrative authority in accordance with LAC 33:IX.2707.F; or
  - ii. which exceeds the reportable quantity levels for pollutants at LAC 33:1. Subchapter E.

#### 10. Signatory Requirements

All applications, reports, or information submitted to the state administrative authority shall be signed and certified.

- a. All permit applications shall be signed as follows:
  - (1) <u>For a corporation</u> by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means:
    - (a) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation; or,
    - (b) The manager of one or more manufacturing, production, or operating facilities, provided: the manager is authorized to make management decisions that govern the operation of the regulated facility, including having the explicit or implicit duty of making major capital investment recommendations and initiating and directing other comprehensive measures to ensure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and

accurate information for permit application requirements; and the authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

NOTE: DEQ does not require specific assignments or delegations of authority to responsible corporate officers identified in Section D.10.a.(1)(a). The agency will presume that these responsible corporate officers have the requisite authority to sign permit applications unless the corporation has notified the state administrative authority to the contrary. Corporate procedures governing authority to sign permit applications may provide for assignment or delegation to applicable corporate positions under Section D.10.a.(1)(b) rather than to specific individuals.

- (2) For a partnership or sole proprietorship by a general partner or the proprietor, respectively; or
- (3) For a municipality, state, federal, or other public agency by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a federal agency includes:
  - (a) The chief executive officer of the agency, or
  - (b) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrators of EPA).
- b. All reports required by permits and other information requested by the state administrative authority shall be signed by a person described in Section D.10.a., or by a duly authorized representative of that person. A person is a duly authorized representative only if:
  - The authorization is made in writing by a person described in Section D.10.a. of these standard conditions;
  - (2) The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company, (a duly authorized representative may thus be either a named individual or an individual occupying a named position; and.
  - (3) The written authorization is submitted to the state administrative authority.
- c. <u>Changes to authorization</u>. If an authorization under Section D.10.b. is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of Section D.10.b. must be submitted to the state administrative authority prior to or together with any reports, information, or applications to be signed by an authorized representative.
- d. <u>Certification</u>. Any person signing a document under Section D.10. a. or b. above, shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

#### 11. Availability of Reports

All recorded information (completed permit application forms, fact sheets, draft permits, or any public document) not classified as confidential information under R.S. 30:2030(A) and 30:2074(D) and designated as such in accordance with these regulations (LAC 33:IX.2323 and LAC 33:IX.6503) shall be made available to the public for inspection and copying during normal working hours in accordance with the Public Records Act, R.S. 44:1 et seq.

Claims of confidentiality for the following will be denied:

- a. The name and address of any permit applicant or permittee;
- b. Permit applications, permits, and effluent data.
- c. Information required by LPDES application forms provided by the state administrative authority under LAC 33:IX.2501 may not be claimed confidential. This includes information submitted on the forms themselves and any attachments used to supply information required by the forms.

#### SECTION E. PENALTIES FOR VIOLATIONS OF PERMIT CONDITION

#### 1. Criminal

#### a. Negligent Violations

The Louisiana Revised Statutes LA. R. S. 30:2076.2 provides that any person who negligently violates any provision of the LPDES, or any order issued by the secretary under the LPDES, or any permit condition or limitation implementing any such provision in a permit issued under the LPDES by the secretary, or any requirement imposed in a pretreatment program approved under the LPDES is subject to a fine of not less than \$2,500 nor more than \$25,000 per day of violation, or by imprisonment for not more than 1 year, or both. If a conviction of a person is for a violation committed after a first conviction of such person, he shall be subject to a fine of not more than \$50,000 per day of violation, or imprisonment of not more than two years, or both.

#### b. Knowing Violations

The Louisiana Revised Statutes LA. R. S. 30:2076.2 provides that any person who knowingly violates any provision of the LPDES, or any permit condition or limitation implementing any such provisions in a permit issued under the LPDES, or any requirement imposed in a pretreatment program approved under the LPDES is subject to a fine of not less than \$5,000 nor more than \$50,000 per day of violation, or imprisonment for not more than 3 years, or both. If a conviction of a person is for a violation committed after a first conviction of such person, he shall be subject to a fine of not more than \$100,000 per day of violation, or imprisonment of not more than six years, or both.

#### c. Knowing Endangerment

The Louisiana Revised Statutes LA. R. S. 30:2076.2 provides that any person who knowingly violates any provision of the LPDES, or any order issued by the secretary under the LPDES, or any permit condition or limitation implementing any of such provisions in a permit issued under the LPDES by the secretary, and who knows at that time that he thereby places another person in imminent danger of death or serious bodily injury, shall, upon conviction, be subject to a fine of not more than \$250,000, or by imprisonment for not more than 15 years, or both. A person which is an organization shall, upon conviction of violating this Paragraph, be subject to a fine of not more than one million dollars. If a conviction of a person is for a violation committed after a first conviction of such person under this Paragraph, the maximum punishment shall be doubled with respect to both fine and imprisonment.

#### d. False Statements

The Louisiana Revised Statutes LA. R. S. 30:2076.2 provides that any person who knowingly makes any false material statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under the LPDES or who knowingly falsifies, tampers with, or renders inaccurate, any monitoring device or method required to be maintained under the LPDES, shall, upon conviction, be subject to a fine of not more than \$10,000, or imprisonment for not more than 2 years, or both. If a conviction of a person is for a violation committed after a first conviction of such person under this Subsection, he shall be subject to a fine of not more than \$20,000 per day of violation, or imprisonment of not more than 4 years, or both.

#### 2. Civil Penalties

The Louisiana Revised Statutes LA. R. S. 30:2025 provides that any person found to be in violation of any requirement of this Subtitle may be liable for a civil penalty, to be assessed by the secretary, an assistant secretary, or the court, of not more than the cost to the state of any response action made necessary by such violation which is not voluntarily paid by the violator, and a penalty of not more than \$32,500 for each day of violation. However, when any such violation is done intentionally, willfully, or knowingly, or results in a discharge or disposal which causes irreparable or severe damage to the environment or if the substance discharged is one which endangers human life or health, such person may be liable for an additional penalty of not more than one million dollars.

(PLEASE NOTE: These penalties are listed in their entirety in Subtitle II of Title 30 of the Louisiana Revised Statutes.)

#### SECTION F. DEFINITIONS

All definitions contained in Section 502 of the Clean Water Act shall apply to this permit and are incorporated herein by reference. Additional definitions of words or phrases used in this permit are as follows:

- Clean Water Act (CWA) means the Clean Water Act (formerly referred to as the Federal Water Pollution Control Act or the Federal Water Pollution Control Act Amendments of 1972) Pub.L.92-500, as amended by Pub.L. 95-217, Pub.L. 95-576, Pub.L. 96-483 and Pub.L. 97-117, 33 U.S.C. 1251 et. seq.).
- Accreditation means the formal recognition by the department of a laboratory's competence wherein specific
  tests or types of tests can be accurately and successfully performed in compliance with all minimum
  requirements set forth in the regulations regarding laboratory accreditation.
- 3. <u>Administrator</u> means the Administrator of the U.S. Environmental Protection Agency, or an authorized representative.
- 4. <u>Applicable Standards and Limitations</u> means all state, interstate and federal standards and limitations to which a discharge is subject under the Clean Water Act, including, effluent limitations, water quality standards of performance, toxic effluent standards or prohibitions, best management practices, and pretreatment standards under Sections 301, 302, 303, 304, 306, 307, 308 and 403.
- Applicable water quality standards means all water quality standards to which a discharge is subject under the Clean Water Act.
- 6. <u>Commercial Laboratory</u> means any laboratory, wherever located, that performs analyses or tests for third parties for a fee or other compensation and provides chemical analyses, analytical results, or other test data to the department. The term commercial laboratory does not include laboratories accredited by the Louisiana Department of Health and Hospitals in accordance with R.S.49:1001 et seq.
- 7. <u>Daily Discharge</u> means the discharge of a pollutant measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in terms of mass, the daily discharge is calculated as the total mass of the pollutant discharged over the sampling day. For pollutants with limitations expressed in other units of measurement, the daily discharge is calculated as the average measurement of the pollutant over the sampling day. Daily discharge determination of concentration made using a composite sample shall be the concentration of the composite sample.
- 8. <u>Daily Maximum</u> discharge limitation means the highest allowable "daily discharge".
- 9. <u>Director</u> means the U.S. Environmental Protection Agency Regional Administrator, or the state administrative authority, or an authorized representative.

- 10. <u>Domestic septage</u> means either liquid or solid material removed from a septic tank, cesspool, portable toilet, Type III marine sanitation device, or similar treatment works that receives only domestic sewage. Domestic septage does not include liquid or solid material removed from a septic tank, cesspool, or similar treatment works that receives either commercial wastewater or industrial wastewater and does not include grease removed from grease trap at a restaurant.
- 11. <u>Domestic sewage</u> means waste and wastewater from humans, or household operations that is discharged to or otherwise enters a treatment works.
- 12. Environmental Protection Agency or (EPA) means the U.S. Environmental Protection Agency.
- 13. <u>Grab sample</u> means an individual sample collected over a period of time not exceeding 15 minutes, unless more time is needed to collect an adequate sample, and is representative of the discharge.
- 14. <u>Industrial user</u> means a nondomestic discharger, as identified in 40 CFR 403, introducing pollutants to a publicly owned treatment works.
- 15. LEQA means the Louisiana Environmental Quality Act.
- 16. Louisiana Pollutant Discharge Elimination System (LPDES) means those portions of the Louisiana Environmental Quality Act and the Louisiana Water Control Law and all regulations promulgated under their authority which are deemed equivalent to the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act in accordance with Section 402 of the Clean Water Act and all applicable federal regulations.
- 17. Monthly Average (also known as Daily Average), other than for fecal coliform bacteria, discharge limitations are calculated as the sum of all "daily discharge(s)" measured during a calendar month divided by the number of "daily discharge(s)" measured during that month. When the permit establishes monthly average concentration effluent limitations or conditions, and flow is measured as continuous record or with a totalizer, the monthly average concentration means the arithmetic average (weighted by flow) of all "daily discharge(s)" of concentration determined during the calendar month where C = daily discharge concentration, F = daily flow and n = number of daily samples; monthly average discharge =

$$\frac{C_1F_1 + C_2F_2 + ... + C_nF_n}{F_1 + F_2 + ... + F_n}$$

When the permit establishes monthly average concentration effluent limitations or conditions, and the flow is not measured as a continuous record, then the monthly average concentration means the arithmetic average of all "daily discharge(s)" of concentration determined during the calendar month.

The monthly average for fecal coliform bacteria is the geometric mean of the values for all effluent samples collected during a calendar month.

- 18. <u>National Pollutant Discharge Elimination System (NPDES)</u> means the national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits, and imposing and enforcing pretreatment requirements, under Sections 307, 318, 402, and 405 of the Clean Water Act.
- 19. <u>Severe property damage</u> means substantial physical damage to property, damage to the treatment facilities that causes them to become inoperable, or substantial and permanent loss of natural resources that can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.

- 20. <u>Sewage sludge</u> means a solid, semi-solid, or liquid residue generated during the treatment of domestic sewage in a treatment works. Sewage sludge includes, but is not limited to, domestic septage; scum or solids removed in primary, secondary, or advanced wastewater treatment processes; portable toilet pumpings, type III marine sanitation device pumpings (33 CFR part 159); and a material derived from sewage sludge. Sewage sludge does not include ash generated during the firing of sewage sludge in a sewage sludge incinerator or grit and screenings generated during preliminary treatment of domestic sewage in a treatment works.
- 21. <u>Treatment works</u> means any devices and systems used in the storage, treatment, recycling and reclamation of\_municipal\_sewage\_and\_industrial\_wastes\_of\_a\_liquid\_nature\_to\_implement\_Section\_201\_of\_the\_Clean Water Act, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works, including intercepting sewers, sewage collection systems, pumping, power and other equipment, and their appurtenances, extension, improvement, remodeling, additions, and alterations thereof. (See Part 212 of the Clean Water Act)
- 22. For fecal coliform bacteria, a sample consists of one effluent grab portion collected during a 24-hour period at peak loads.
- 23. The term MGD shall mean million gallons per day.
- 24. The term mg/L shall mean milligrams per liter or parts per million (ppm).
- 25. The term <u>ug/L</u> shall mean micrograms per liter or parts per billion (ppb).
- 26. The term ng/L shall mean nanograms per liter or parts per trillion (ppt).
- 27. Weekly average, (also known as 7-day average), other than for fecal coliform bacteria, is the highest allowable arithmetic mean of the daily discharges over a calendar week, calculated as the sum of all "daily discharge(s)" measured during a calendar week divided by the number of "daily discharge(s)" measured during that week. When the permit establishes weekly average concentration effluent limitations or conditions, and flow is measured as continuous record or with a totalizer, the weekly average concentration means the arithmetic average (weighted by flow) of all "daily discharge(s)" of concentration determined during the calendar week where C = daily discharge concentration, F = daily-flow and n = number of daily samples; weekly average discharge =

$$\frac{C_1F_1 + C_2F_2 + ... + C_nF_n}{F_1 + F_2 + ... + F_n}$$

When the permit establishes weekly average concentration effluent limitations or conditions, and the flow is not measured as a continuous record, then the weekly average concentration means the arithmetic average of all "daily discharge(s)" of concentration determined during the calendar week.

The weekly average for fecal coliform bacteria is the geometric mean of the values for all effluent samples collected during a calendar week.

- 28. Sanitary Wastewater Term(s):
  - a. <u>3-hour composite sample</u> consists of three effluent portions collected no closer together than one hour (with the first portion collected no earlier than 10:00 a.m.) over the 3-hour period and composited according to flow, or a sample continuously collected in proportion to flow over the 3-hour period.
  - b. 6-hour composite sample consists of six effluent portions collected no closer together than one hour (with the first portion collected no earlier than 10:00 a.m.) over the 6-hour period and composited according to flow, or a sample continuously collected in proportion to flow over the 6-hour period.

- c.12-hour composite sample consists of 12 effluent portions collected no closer together than one hour over the 12-hour period and composited according to flow, or a sample continuously collected in proportion to flow over the 12-hour period. The daily sampling intervals shall include the highest flow periods.
- d. <u>24-hour composite sample</u> consists of a minimum of 12 effluent portions collected at equal time intervals over the 24-hour period and combined proportional to flow or a sample continuously collected in proportion to flow over the 24-hour period.